Application ser. no. 10/716,944

CLAIMS

1. (currently amended) A matter-centric document management system (DMS) comprising:

means for setting up a matter file including a plurality of folders, each folder corresponding to a document type; and

an attribute assignment component to automatically create metadata data fields for a new document, when the new document is placed in a folder, the metadata fields appropriate for the document type; and

a search component wherein user-formulated queries are saved to said matter file, wherein said saved queries are browse-able and can be re-run at a user's option by selecting a query and wherein saved queries are associate-able with documents and folders.

- 2. (previously presented) The DMS of claim 1, further comprising:
- a metadata copying component to automatically fill in the metadata fields which correspond to metadata fields in a parent folder.
- 3. (previously presented) The DMS of claim 1, further comprising:
- a security component to assign a security level to the document, the security level corresponding to a security level of a parent folder.
- 4. (previously presented) The DMS of claim 1, further comprising:
- a matter creation component to create a new matter folder, the matter creation means comprising:

matter type component to receive a matter type selection from a user, and to create a plurality of folders within the new matter folder, each folder corresponding to a document type.

5. (previously presented) The DMS of claim 4, wherein the matter creation

Application ser. no. 10/716,944

component further comprises:

a work list component to receive a list of users for the new matter folder, and to add the new matter folder to a My Matters folder for the list of users.

6. (previously presented) The DMS of claim 4, wherein the matter creation component further comprises:

an email interface to generate an email address for the matter folder, the email address to receive emails and file them in a correspondence folder in the matter folder.

- 7. (original) The DMS of claim 6, wherein the email address comprises:
- a display address closely related to a matter folder name; and an actual address corresponding to the display address, the actual address being a unique string.
- 8. (previously presented) The DMS of claim 1, further comprising:
- a subscription component to enable a user to subscribe to a matter file, the subscription putting a copy of a matter file in the user's My Matters list.
- 9. (previously presented) The DMS of claim 8, wherein the subscription component enables a user to subscribe to a matter file at a second level, wherein the subscription includes the matter file and documents and other folders.
- 10. (previously presented) The DMS of claim 8, where the component enables a user to subscribe to another user's subscription list and the user may be granted rights to modify another user's subscription list.
- 11. (previously presented) The DMS of claim 1, further comprising: an email component to file emails in an appropriate matter file.
- 12. (previously presented) The DMS of claim 11, further comprising: the component to prompt a user to send a copy of an email to the matter folder.

- 13. (previously presented) The DMS of claim 1, further comprising: a matter file component to arrange the matter file into a taxonomy based on the metadata of the matter file.
- 14. (previously presented) The DMS of claim 1, further comprising: a matter file component to arrange the matter file into ontology based on attributes of the matter file.
- 15. (previously presented) The DMS of claim 1, further comprising: a refilling component to simplify moving a plurality of objects into a matter folder by propagating the metadata to each of the objects in a hierarchical manner.
- 16. (currently amended) A computerized method of implementing a matter-centric document management system comprising:

having a plurality of templates, each template designed to set up a matter file including a plurality of folders, each folder corresponding to a document type; and setting up a matter file in response to a user request, the matter file including the

automatically creating metadata data fields for a new document filed in one of the plurality of folders in the matter file, the metadata fields appropriate for the document type; and

saving user-formulated search queries to said matter file, wherein said saved queries are browse-able and can be re-run at a user's option by selecting a query and wherein saved queries are associate-able with documents and folders.

17. (original) The method of claim 16, further comprising:

the document inheriting metadata information from the one of the plurality of folders into which the document is filed.

- 18. (original) The method of claim 17, wherein the inherited metadata is inferred.
- 19. (withdrawn) An apparatus comprising:

plurality of folders: and

Application ser. no. 10/716,944

a server to maintain data; and

a user system to display a Workspace to a user, the workspace including a plurality of matter files, each matter file including a plurality of folders, each folder corresponding to a document type; and

an email interface to generate a matter folder email address, the email interface to receive emails directed to the matter folder email address and file them in a correspondence folder in the matter folder.

20. (withdrawn) The apparatus of claim 19, further comprising: an attribute assignment logic to automatically create metadata data fields for a new document, when the new document is placed in a folder, the metadata fields appropriate for the document type.